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9

Number of Pages (Including this page)

**Date:** April 26, 2005

**To:** Examiner Tran – Group 2637

**Location:** United States Patent and Trademark Office

**Fax No.:** 703-872-9306

**From:** Kenneth A. Haas (Registration No. 42,614)

**Subject:** Serial No. 09/990,704 - Thomas et al.

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**MESSAGE:**

Enclosed herewith, please find a RESPONSE TO OFFICE ACTION for filing in the below-identified application.

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|                      |               |
|----------------------|---------------|
| EXAMINER:            | Tran          |
| GROUP ART UNIT:      | 2637          |
| SERIAL NO.:          | 09/990,704    |
| FILED:               | 03/21/2005    |
| INVENTOR:            | Thomas et al. |
| ATTORNEY DOCKET NO.: | CR00274M      |

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Amendment

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 26 2005

|             |   |           |          |
|-------------|---|-----------|----------|
| APPLICANT:  | THOMAS ET AL.   | EXAMINER: | TRAN     |
| SERIAL NO.: | 09/990,704  | GROUP:    | 2637     |
| FILED:      | 03/21/2005  | CASE NO.: | CR00274M |
| TITLED:     | METHOD AND DEVICE FOR MULTIPLE INPUT/MULTIPLE OUTPUT<br>TRANSMIT AND RECEIVE WEIGHTS FOR EQUAL-RATE DATA<br>STREAMS |           |          |

Motorola, Inc.  
 Corporate Offices  
 1303 E. Algonquin Road  
 Schaumburg, IL 60196  
 April 26, 2005

Amendment

|  |                |
|--|----------------|
| Certificate of Transmission under 37 CFR 1.8   |                |
| I hereby certify that this correspondence is being<br>facsimile transmitted to the United States<br>Patent and Trademark Office. |                |
| on   | April 26, 2005 |
| Motorola, Inc.   | 4/26/05        |
| Name of applicant, assignee, or<br>Registered Representative   |                |
| <u>Danette Orr</u>   |                |
| Signature  | Date           |

MS Amendment  
 Commissioner for Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 03/21/2005 as entered in the above-captioned matter, the Applicants hereby respectfully submit the following response: